

Product datasheet for RR211931L3V

OriGene Technologies, Inc.

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Hand1 (NM_021592) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Hand1 (NM 021592) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Hand1
Synonyms: eHand

Mammalian Cell

Selection:

Puromycin

Vector: pLenti-C-Myc-DDK-P2A-Puro (PS100092)

 Tag:
 Myc-DDK

 ACCN:
 NM_021592

ORF Size: 648 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR211931).

Sequence:
OTI Disclaimer:

The molecular sequence of this clone aligns with the gene accession number as a point of reference only. However, individual transcript sequences of the same gene can differ through naturally occurring variations (e.g. polymorphisms), each with its own valid existence. This clone is substantially in agreement with the reference, but a complete review of all prevailing

variants is recommended prior to use. More info

OTI Annotation: This clone was engineered to express the complete ORF with an expression tag. Expression

varies depending on the nature of the gene.

RefSeg: NM 021592.2, NP 067603.1

RefSeq Size: 1102 bp
RefSeq ORF: 651 bp
Locus ID: 59112
UniProt ID: P97832
Cytogenetics: 10q22

Gene Summary: basic Helix-Loop-Helix (bHLH) transcription factor; essential for normal cardiac and

extraembryonic development [RGD, Feb 2006]

